

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	83	"235"/\$7.ccls. and ("tape" with "replac"\$5)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/25 11:27
S2	39	"235"/\$7.ccls. and (("tape" or "reel") with "end" with "indicat"\$7)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/25 11:50
S3	3669	((("tape" or "reel") with "end" with "indicat"\$7)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/25 11:47
S4	0	("RFID" with ("tape" or "reel") with "end" with "indicat"\$7)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/25 11:48
S5	3020	( ("tape" ) with "end" with "indicat"\$7)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/25 11:48
S6	2667	"235"/\$7.ccls. and ( "end" with "indicat"\$7)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/25 18:49
S7	0	"235"/\$7.ccls. and (("tape" or "reel") with ("replac" or "deplet"\$5) with "indicat"\$7)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/25 11:59
S8	158	"235"/\$7.ccls. and (("tape" or "reel") same "end" same "indicat"\$7)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/25 11:53
S9	9	"235"/\$7.ccls. and (("tape" or "reel") with ("run" or "ran") with "out")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/25 11:51
S10	12	"235"/\$7.ccls. and (("tape" or "reel" or "medium") with ("run" or "ran") with "out")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/25 11:51
S11	24	"235"/\$7.ccls. and (("tape" or "reel" or "medium") with ("run" or "ran") with "out")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 11:51
S12	38	"235"/\$7.ccls. and (("tape" or "medium") with "mark"\$3 with "end")	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/25 11:54
S13	48	"235"/\$7.ccls. and (("tape" or "medium") with "mark"\$3 with "end")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 11:56
S14	68	"235"/\$7.ccls. and ("rfid" with "roll")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 11:56
S15	13	("6478229").URPN.	USPAT	OR	OFF	2007/01/25 11:58
S16	19	"235"/\$7.ccls. and ("roll" with "end" with "indicat"\$7)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:01
S17	11	"235"/\$7.ccls. and ("roll" with "end" with "mark"\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:01
S18	11	("4463251").URPN.	USPAT	OR	OFF	2007/01/25 12:06
S19	72	"235"/\$7.ccls. and ("reel" with "end")	USPAT	OR	OFF	2007/01/25 12:07
S20	79	"235"/\$7.ccls. and ("reel" with "end")	USPAT	OR	ON	2007/01/25 12:07
S21	92	"235"/\$7.ccls. and ("reel" with "end")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:12
S22	17	"235"/\$7.ccls. and ("reel" with "replac"\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:13
S23	2	("4239261"   "5118369").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 12:15
S24	91	"235"/\$7.ccls. and (("reel" or "tape") with "replac"\$5)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/25 12:19

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S25	1	"235"/\$7.ccls. and ("flexible" with "medium" with "replac"\$5)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/01/25 12:19
S26	1	"235"/\$7.ccls. and ("flexible" with "medium" with "replac"\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:19
S27	3	"235"/\$7.ccls. and ("flexible" same "medium" same "replac"\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:19
S28	4	"235"/\$7.ccls. and ("card" with "stock" with "replac"\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:20
S29	70	"235"/\$7.ccls. and ("stock" with "replac"\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:23
S30	70	"235"/\$7.ccls. and ("roll" with "replac"\$5)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:28
S31	5	"235"/\$7.ccls. and ("notif"\$7 same "end" same ("reel" or "roll"))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:29
S32	395	"235"/\$7.ccls. and ("notif"\$7 same "end" )	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:30
S33	4	"235"/\$7.ccls. and ("notif"\$7 same "end" same "tape")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:30
S34	153	"235"/\$7.ccls. and ("indicat"\$54 same "end" same "tape")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:30
S35	153	"235"/\$7.ccls. and ("indicat"\$4 same "end" same "tape")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:32
S36	154	"235"/\$7.ccls. and ("indicat"\$4 same "end" same ("roll" or "reel"))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 12:32
S37	11	("5093684").URPN.	USPAT	OR	OFF	2007/01/25 12:38
S38	11	("5093684").URPN.	USPAT	OR	OFF	2007/01/25 12:39
S39	11	("4463251").URPN.	USPAT	OR	OFF	2007/01/25 12:39
S40	2	("5268581").URPN.	USPAT	OR	OFF	2007/01/25 12:44
S41	4	("1241193"   "3905561"   "5268581").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 12:45
S42	7	("4449042"   "4625101"   "5216234"   "5808284"   "5971276"   "6122245"   "6295262").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 12:55
S43	20	("4449042").URPN.	USPAT	OR	OFF	2007/01/25 13:00
S44	21	("roll" with "medium" with "end" with "indicat"\$4)	USPAT	OR	OFF	2007/01/25 13:00
S45	32	("roll" with "medium" with "end" with "indicat"\$4)	USPAT	OR	ON	2007/01/25 13:00
S46	41	("roll" with "medium" with "end" with "indicat"\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 13:04
S47	12	"235"/\$7.ccls. and ("web" with "end" with "indicat"\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 13:04
S48	3006	("roll" with "end" with "indicat"\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 13:17
S49	148	("roll" with "tape" with "end" with "indicat"\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 13:04
S50	1022	("roll" with "end" with "mark"\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 13:20

## EAST Search History

S51	84	"235"/\$7.ccls. and ("end" with "sheet" with ("mark"\$3 or "indicat"\$4))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 13:23
S52	6995	("end" with "sheet" with ("mark"\$3 or "indicat"\$4))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 13:23
S53	1	("5674803").URPN.	USPAT	OR	OFF	2007/01/25 18:47
S54	0	S50 and ("notify"\$5 with ("email"\$4 or "e-mail"\$4))	USPAT	OR	OFF	2007/01/25 18:48
S55	1	S5 and ("notify"\$5 with ("email"\$4 or "e-mail"\$4))	USPAT	OR	OFF	2007/01/25 18:48
S56	3	S5 and (("email"\$4 or "e-mail"\$4))	USPAT	OR	OFF	2007/01/25 18:49
S57	158	S6 and (("email"\$4 or "e-mail"\$4))	USPAT	OR	OFF	2007/01/25 18:49
S58	3062	"235"/\$7.ccls. and ("end" with "indicat"\$7)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 18:49
S59	166	S58 and (("email"\$4 or "e-mail"\$4))	USPAT	OR	OFF	2007/01/25 18:51
S60	52	("web" or "tape" or "roll") same ("run"\$4 or "ran") same "out" same "notif"\$6	USPAT	OR	OFF	2007/01/25 18:52
S61	115	("web" or "tape" or "roll") same ("run"\$4 or "ran") same "out" same "notif"\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 18:56
S62	72	("medium") same ("run"\$4 or "ran") same "out" same "notif"\$6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 18:56
S63	72	S61 and ("email"\$4 or "e-mail"\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 18:58
S64	39	(US-20060081708-\$ or US-20060060657-\$ or US-20040094630-\$ or US-20030094487-\$ or US-20050230478-\$ or US-20040004113-\$ or US-20050006482-\$ or US-20050198920-\$).did. or (US-7028890-\$ or US-6708877-\$ or US-5390594-\$ or US-5091635-\$ or US-7073712-\$ or US-6478229-\$ or US-5093684-\$ or US-6095414-\$ or US-5268581-\$ or US-6779726-\$ or US-6497371-\$ or US-4945213-\$ or US-6796504-\$ or US-7032814-\$ or US-6991391-\$ or US-7114655-\$ or US-6089455-\$ or US-5404022-\$ or US-5507527-\$ or US-6265344-\$ or US-6264533-\$ or US-6096150-\$ or US-6082018-\$ or US-6063458-\$ or US-5674803-\$ or US-5442188-\$).did. or (US-5441567-\$ or US-5305707-\$ or US-5276509-\$ or US-5486389-\$ or US-5456545-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/01/25 18:57
S65	0	S64 and ("email"\$4 or "e-mail"\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 18:58
S66	11	("4562102"   "4576854"   "5130783"   "5497140"   "5559370"   "5719586"   "5725487"   "5776278"   "6018298"   "6018299"   "6100804").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 19:01
S67	13	("6478229").URPN.	USPAT	OR	OFF	2007/01/25 19:07
S68	0	"235"/\$7.ccls and ("notif"\$8 with ("email"\$4 or "e-mail"\$4))	USPAT	OR	ON	2007/01/25 19:08
S69	100	"235"/\$7.ccls. and ("notif"\$8 with ("email"\$4 or "e-mail"\$4))	USPAT	OR	ON	2007/01/25 19:12
S70	474	"radio" with "frequency" with ("web" or "roll")	USPAT	OR	ON	2007/01/25 19:12
S71	8	S70 and ("notif"\$8 with ("email"\$4 or "e-mail"\$4))	USPAT	OR	ON	2007/01/25 19:12
S72	4537	"radio" with "frequency" with ("media" or "roll")	USPAT	OR	ON	2007/01/25 19:12
S73	60	S72 and ("notif"\$8 with ("email"\$4 or "e-mail"\$4))	USPAT	OR	ON	2007/01/25 19:16
S74	249	"235"/\$7.ccls. and ("pinch" with "roller")	USPAT	OR	ON	2007/01/25 19:16
S75	0	S74 and ("notif"\$8 with ("email"\$4 or "e-mail"\$4))	USPAT	OR	ON	2007/01/25 19:16
S76	13184	("pinch" with "roller")	USPAT	OR	ON	2007/01/25 19:16
S77	12	S74 and ("email"\$4 or "e-mail"\$4)	USPAT	OR	ON	2007/01/25 19:20
S78	30	("20020065717"   "20040074977"   "20040083228"   "20050075997"   "3409129"   "5138140"   "5177368"   "5208762"   "5216620"   "5292008"   "5325303"   "5388049"   "5421778"   "5470427"   "5478184"   "5612889"   "5697648"   "5951053"   "6011758"   "6035291"   "6035391"   "6089613"   "6134561"   "6154733"   "6201203"   "6321992"   "6338434"   "6839138"   "6953906").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 19:19
S79	2659	("label" same "web" same ("manufactu"\$7 or "produc"\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 19:21
S80	95	S79 and ("email"\$4 or "e-mail"\$4)	USPAT	OR	ON	2007/01/25 19:21
S81	2607	("label" same "roll" same ("manufactu"\$7 or "produc"\$4))	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 19:21
S82	18	S81 and ("email"\$4 or "e-mail"\$4)	USPAT	OR	ON	2007/01/25 19:25

## EAST Search History

S83	2	"235"/\$7.ccls. and ("sheet" same "feed"\$3 same ("email"\$3 or "e-mail"\$3))	USPAT	OR	ON	2007/01/25 19:24
S84	1791	"235"/\$7.ccls. and ("web" or "roll" with "feed"\$3 )	USPAT	OR	ON	2007/01/25 19:25
S85	276	"235"/\$7.ccls. and (("web" or "roll") with "feed"\$3 )	USPAT	OR	ON	2007/01/25 19:25
S86	23	S85 and ( ("email"\$4 or "e-mail"\$4))	USPAT	OR	ON	2007/01/25 19:25
S87	21	("5619416").URPN.	USPAT	OR	OFF	2007/01/25 19:26
S88	2	("4239261"   "5118369").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 21:02
S89	251	"235"/\$7.ccls. and (("email"\$3 or "e-mail"\$3 or "e mail"\$3) with "notif"\$7)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 21:04
S90	138	"235"/\$7.ccls. and (("email"\$3 or "e-mail"\$3 or "e mail"\$3) same "manufactur"\$7)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 21:07
S91	3819	((("email"\$3 or "e-mail"\$3 or "e mail"\$3) same "manufactur"\$7)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 21:07
S92	150	((("email"\$3 or "e-mail"\$3 or "e mail"\$3) same "manufactur"\$6 same "inventor"\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/25 21:07
S93	326	"235"/\$7.ccls. and ("pinch" with "roller")	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/01/25 22:55
S94	1	("5419802").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2007/02/02 19:25